♠ Fish & Richardson p.c.

NOV 1 8 2002

#12 B 11-26-1- PTO/SI

Approved for use through xx/xx/xxxx. ONB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1295, no persons are shuired to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION (RCE)

Subsection (b) of 35 U.S.C. §132, effective on May 29, 2000, provides for continued examination of a utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

•	
Application Number	09/702,280
Filing Date	October 30, 2006
First Named Inventor	Huang et al. 6 6
Group Art Unit	2872
Examiner Name	C. Curtis
Attorney Docket Number	13837-015004

This is a Request for Continued Examination (RCE) under 37 C.F.R. §1.114 of the above-identified application.

NOTE: 37 C.F.R. §1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. §1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

a. Previously submitted i. Consider the amendment(s)/reply under 37 C.F.R. §1.116 previously filed on	1: Submission required under 37 C.F.R. §1.114					
(Any unentered amendment(s) referred to above will be entered) ii.	a. Previously submitted					
ii.	i. Consider the amendment(s)/reply under 37 C.F.R. §1.116	previously filed on $_$			
iii. ☐ Other	(Any unentered amendment(s) referred to above will be entered)					
b.		i the Appeal Brief or Reply Brief i	previously filed on _			
i. Amendment/Reply ii. Affidavit(s)/Declaration(s) iii. Information Disclosure Statement (IDS) iv. Other						
ii. ☐ Affidavit(s)/Declaration(s) iii. ☐ Information Disclosure Statement (IDS) iv. ☐ Other						
iii.				•		
iv. ☐ Other 2. Miscellaneous a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of						
2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. §1.17(i) required) b. Other 3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 ANDNDAF1 00000139 09702280 ii. Extension of time fee (37 C.F.R. §1.136 and 1.17) 01 FC:1801 740.00 DP iii. Other Any deficiencies 02 FC:1201 84.00 DP b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 DP c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Frint/Type) Paul Levy Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 1/1/10 2 Name (Print/Type) G/NA MALD 0 NADO	· · ·					
a. Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. §1.17(i) required) b. Other 3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 AWDNDAF1 00000139 09702280 ii. Stension of time fee (37 C.F.R. §\$1.136 and 1.17) 01 FC:1801 740.00 DP iii. Other Any deficiencies 02 FC:1201 84.00 DP b. Check in the amount of \$ 842 enclosed 03 FC:1202 18.00 DP c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Frint/Type) Paul ALey Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11710 2 Name (Print/Type) G/NA MALD 0 NADO	iv.					
a. Suspension of action on the above-identified application is requested under 37 C.F.R. §1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. §1.17(i) required) b. Other 3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 ANDNDAF1 00000139 09702280 ii. Stension of time fee (37 C.F.R. §1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$ 842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Frint/Type) Paul ALey Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11/102 Name (Print/Type) G/NA MALD 0 NAD0	2 Miscellaneous					
months. (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. §1.17(i) required) b. Other 3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 AWDNDAF1 00000139 09702280 ii. Stension of time fee (37 C.F.R. §1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Print/Type) Paul Levy Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 1/1/0.2 Name (Print/Type) C/NA MALD ON ADD						
b. Other 3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 AWONDAF1 00000139 09702280 ii. Extension of time fee (37 C.F.R. §1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Frint/Type) Paul A Levy Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11/102 Name (Print/Type) GINA MALD 0 NANO	months (Period of suspension shall not exceed 3 months; fee under 37 C.F.R. &1.17(i) required)					
3. Fee The RCE fee under 37 C.F.R. §1.17(e) is required by 37 C.F.R. §1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 ANONDAF1 00000139 09702280 ii. Extension of time fee (37 C.F.R. §§1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Frint/Type) Paul Ley Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11/102 Name (Print/Type) GINA MALD ON ANDO						
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 06-1050 i. RCE fee required under 37 C.F.R. §1.17(e) 11/19/2002 ANONDAF1 00000139 09702280 ii. RCE fee required under 37 C.F.R. §1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) Registration No. (Attorney/Agent) 45,748						
No. 06-1050 i. □ RCE fee required under 37 C.F.R. §1.17(e) ii. □ Extension of time fee (37 C.F.R. §\$1.136 and 1.17) iii. □ Other Any deficiencies 02 FC:1201 03 FC:1201 03 FC:1202 04.00 0P 05 Check in the amount of \$842 enclosed 05 FC:1202 06 Payment by credit card (Form PTO-2038 enclosed) Name (Frint/Type) Paul A Lev Registration No. (Attorney/Agent) 45,748	, , , , , , , , , , , , , , , , , , ,					
i. RCE fee required under 37 C.F.R. §1.17(e) ii. Extension of time fee (37 C.F.R. §\$1.136 and 1.17) iii. Other Any deficiencies b. Check in the amount of \$842 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED Name (Print/Type) Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Attorney or Transmission I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11/1/0.2 11/1/		d to charge the following fees, or	credit any overpayi	ments, to Deposit Account		
ii. Extension of time fee (37 C.F.R. §§1.136 and 1.17) 01 FC:1801 740.00 0P iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED		11/19/2002	<u> </u>	NASSAN		
iii. Other Any deficiencies 02 FC:1201 84.00 0P b. Check in the amount of \$842 enclosed 03 FC:1202 18.00 0P c. Payment by credit card (Form PTO-2038 enclosed) Payment by credit card (Form PTO-2038 enclosed) Payment by Credit card (Form PTO-2038 enclosed) Registration No. (Attorney/Agent) 45,748	1. TROE lee required under 37 O.I. IX. 31.17(e)					
b. Check in the amount of \$842 enclosed c. Payment by credit card (Form PTO-2038 enclosed) Signature Paul A Levi	· —			* ****		
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: Cite of Mailing OR TRANSMISSION						
Name (Frint/Type) Paul A Levy Registration No. (Attorney/Agent) 45,748 Signature Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on: 11/1/02 Name (Print/Type) GINA MALD ONADO		b. M Check in the amount of \$\frac{4042}{042} \text{ enclosed}				
Name (Frint/Type) Paul A Levy Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	c. Payment by credit card (Form PTO-2038 enclosed)					
Name (Frint/Type) Paul A Levy Date CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:						
Signature CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	SIGNATURE O	F APPLICANT, ATTORNEY OR	AGENT REQUIRE	r — — — — — — — — — — — — — — — — — — —		
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	Name (Frint/Type) Paul A/Lex	Registration	No. (Attorney/Agent)	45,748		
CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	Signature	Date)		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	Signature 1					
envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	CERTIFICATE OF MAILING OR TRANSMISSION					
envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the U.S. Patent and Trademark Office on:	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an					
U.S. Patent and Trademark Office on:	envelope addressed to Commissioner for Patents, Box RCE, Washington, DC 20231 or facsimile transmitted to the					
	U.S. Patent and Trademark Office on: 11/7/02					
	Name (Print/Type) GINA MALD 0	N AD0				
JII II TOO I GARD			11/7/02)		
	THE COLUMN THE PARTY OF THE PAR					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send fees and completed forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.